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FIG. 1A

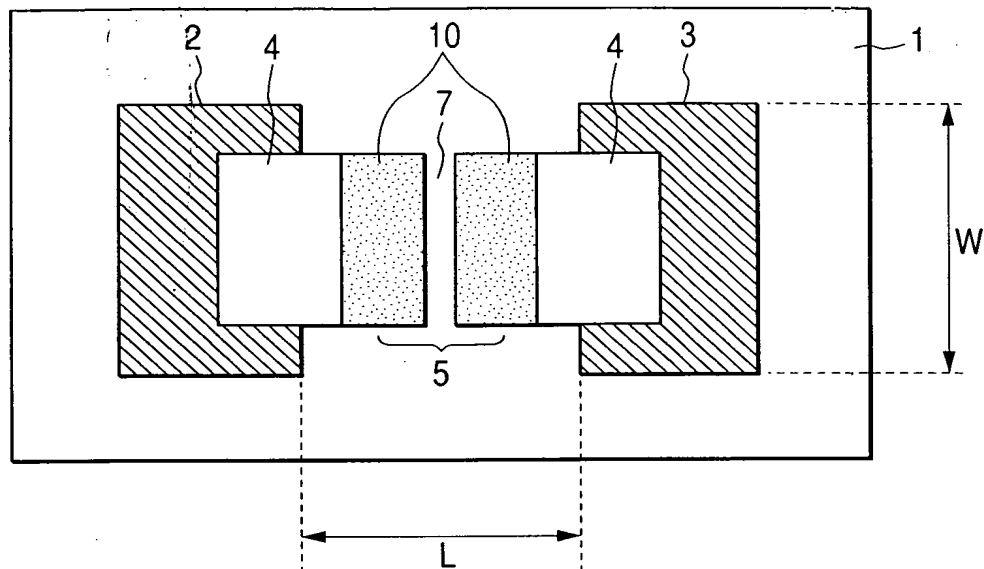


FIG. 1B

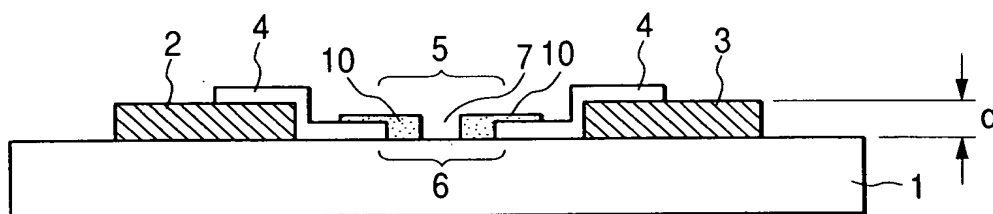


FIG. 1C

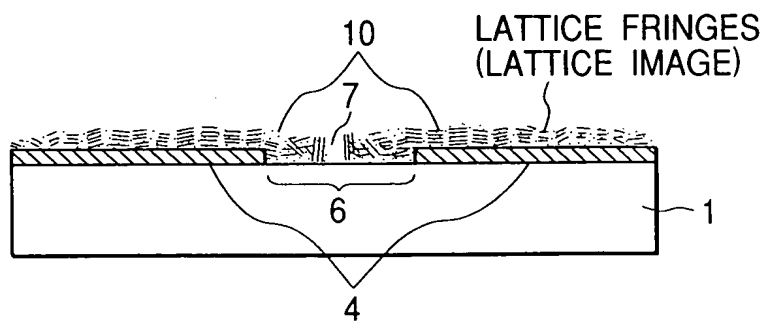


FIG. 2A

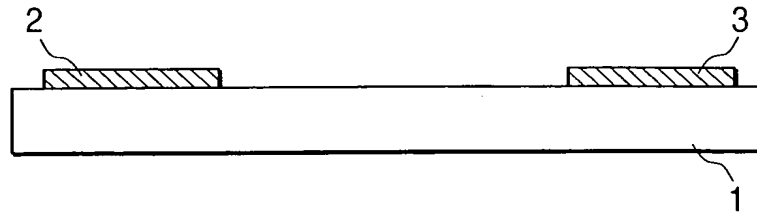


FIG. 2B

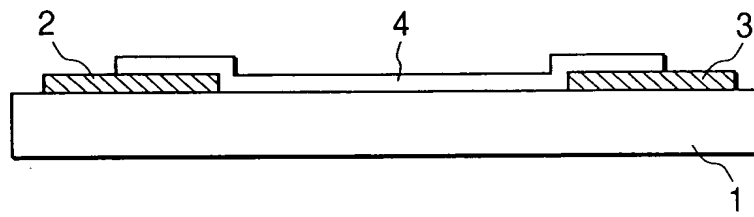


FIG. 2C

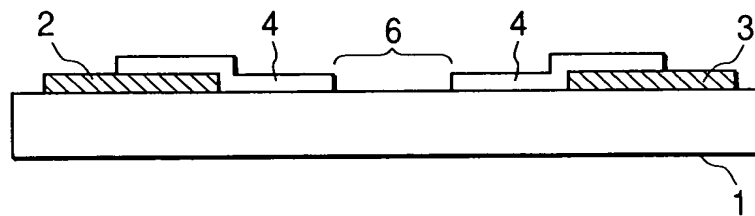
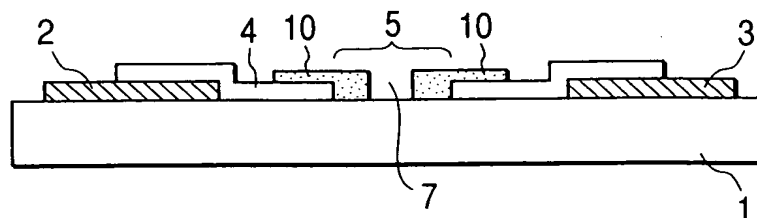


FIG. 2D



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FIG. 3

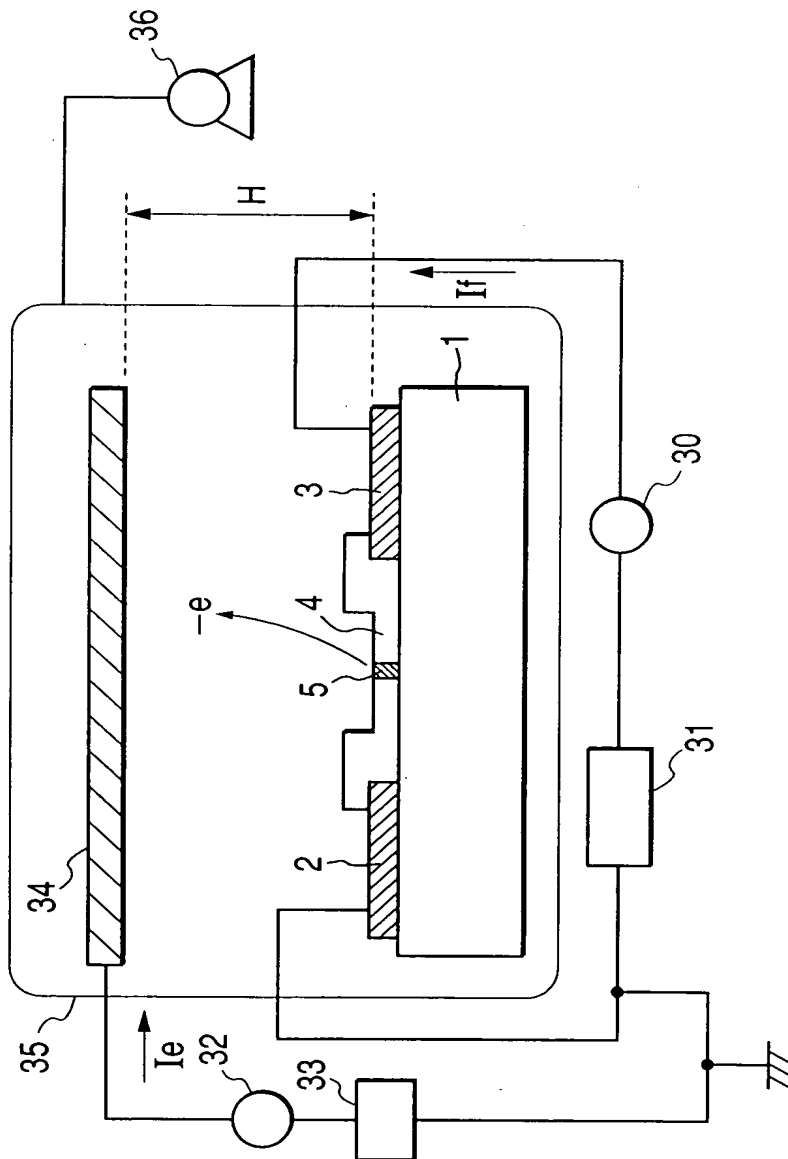


FIG. 4A

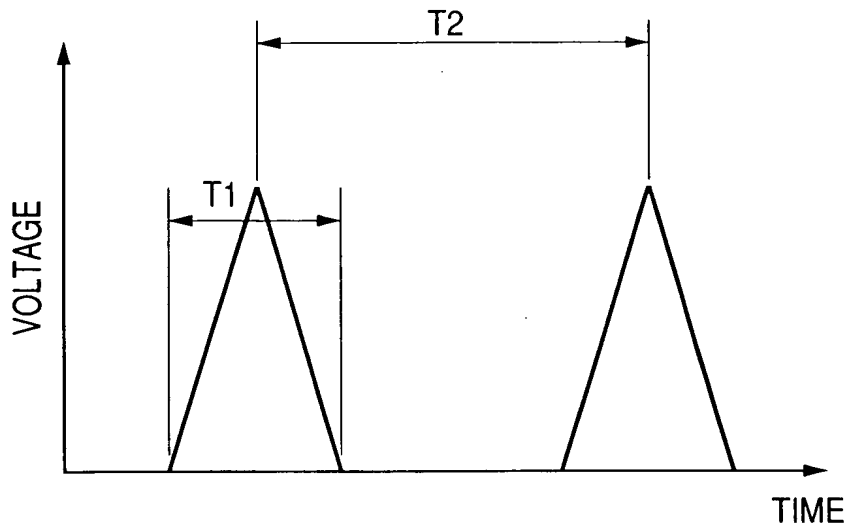


FIG. 4B

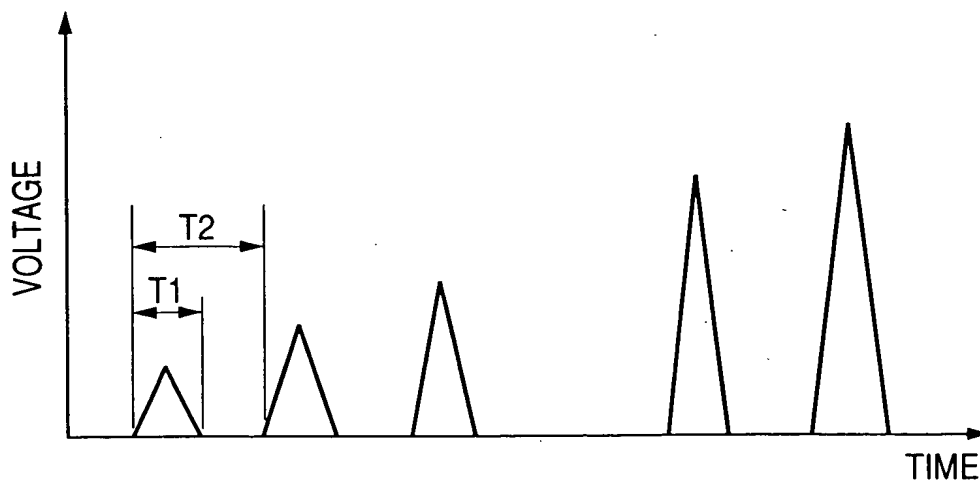


FIG. 5A

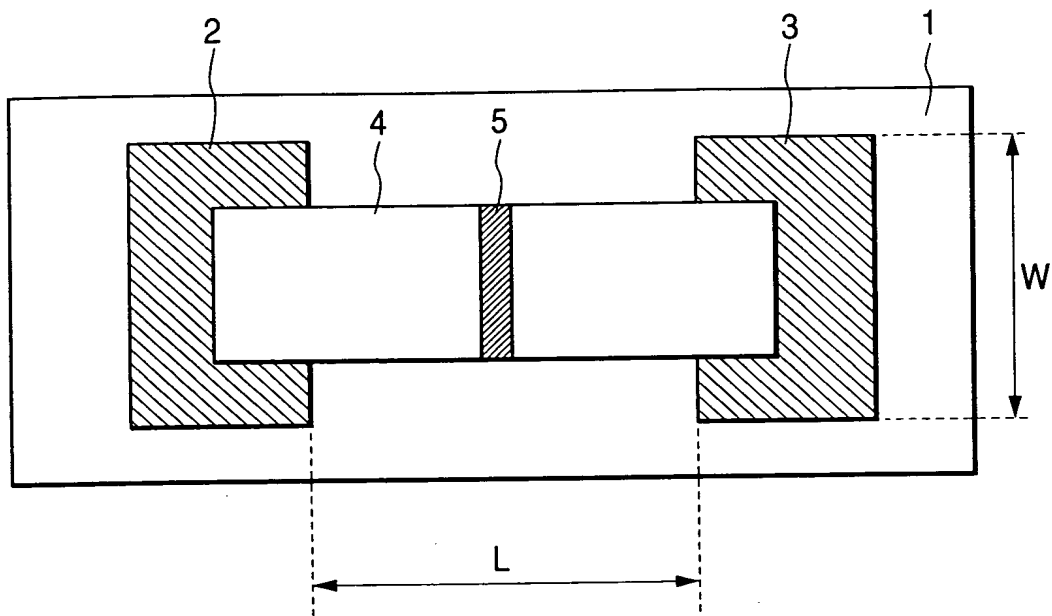
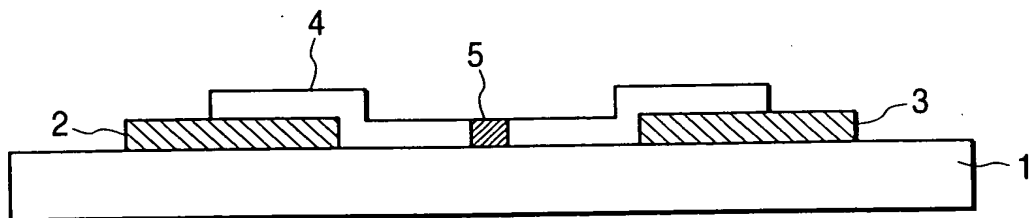


FIG. 5B



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FIG. 6A

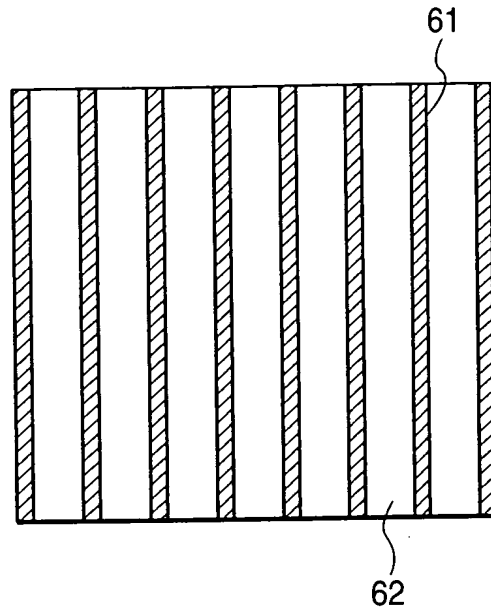
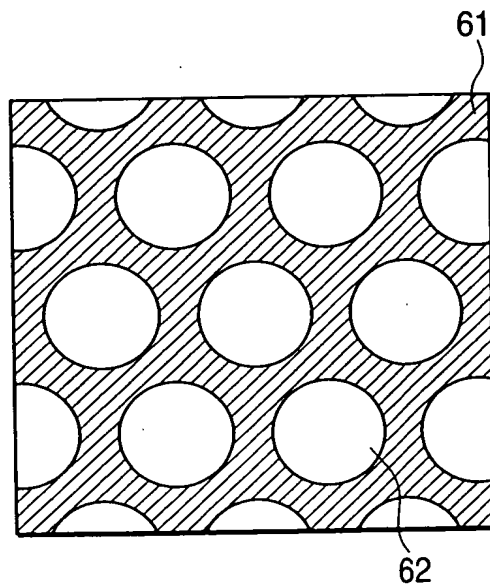


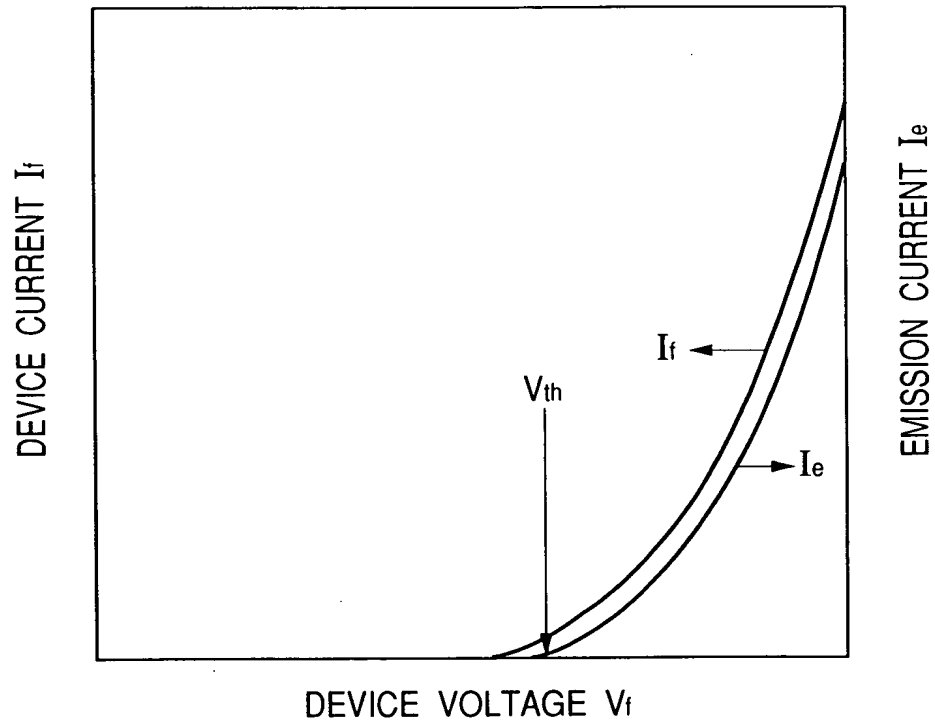
FIG. 6B



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FIG. 7



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FIG. 8

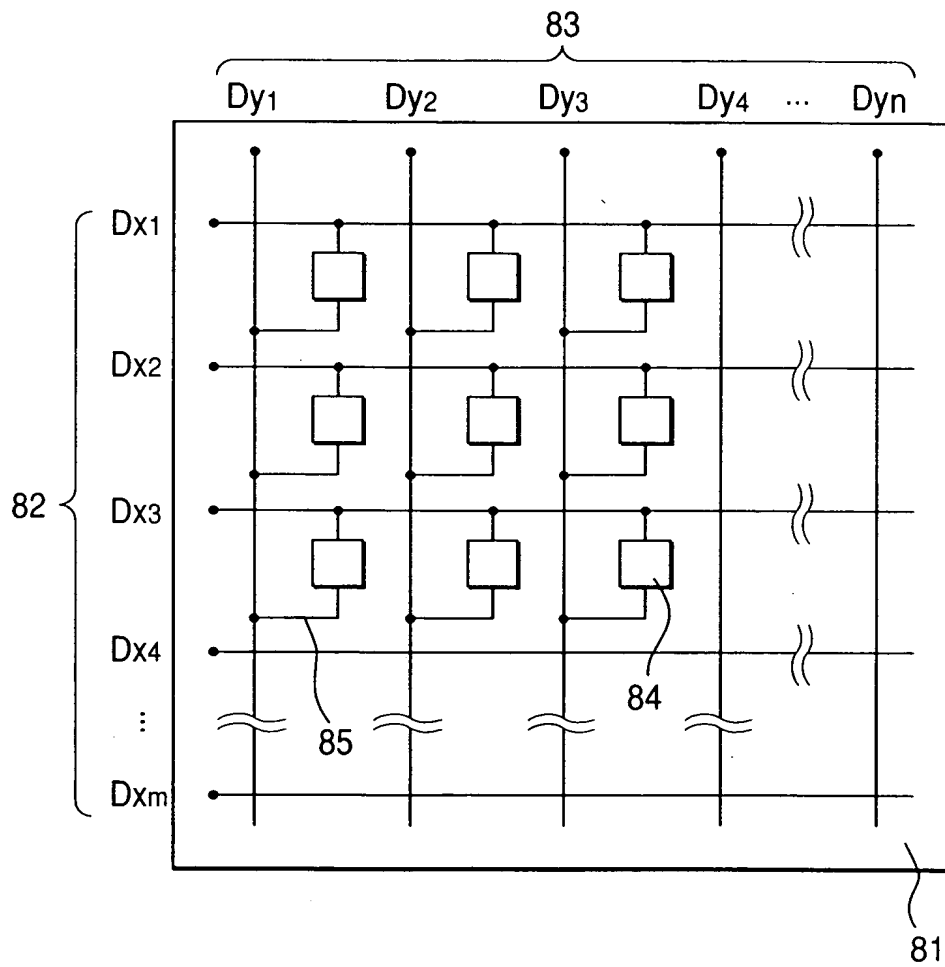
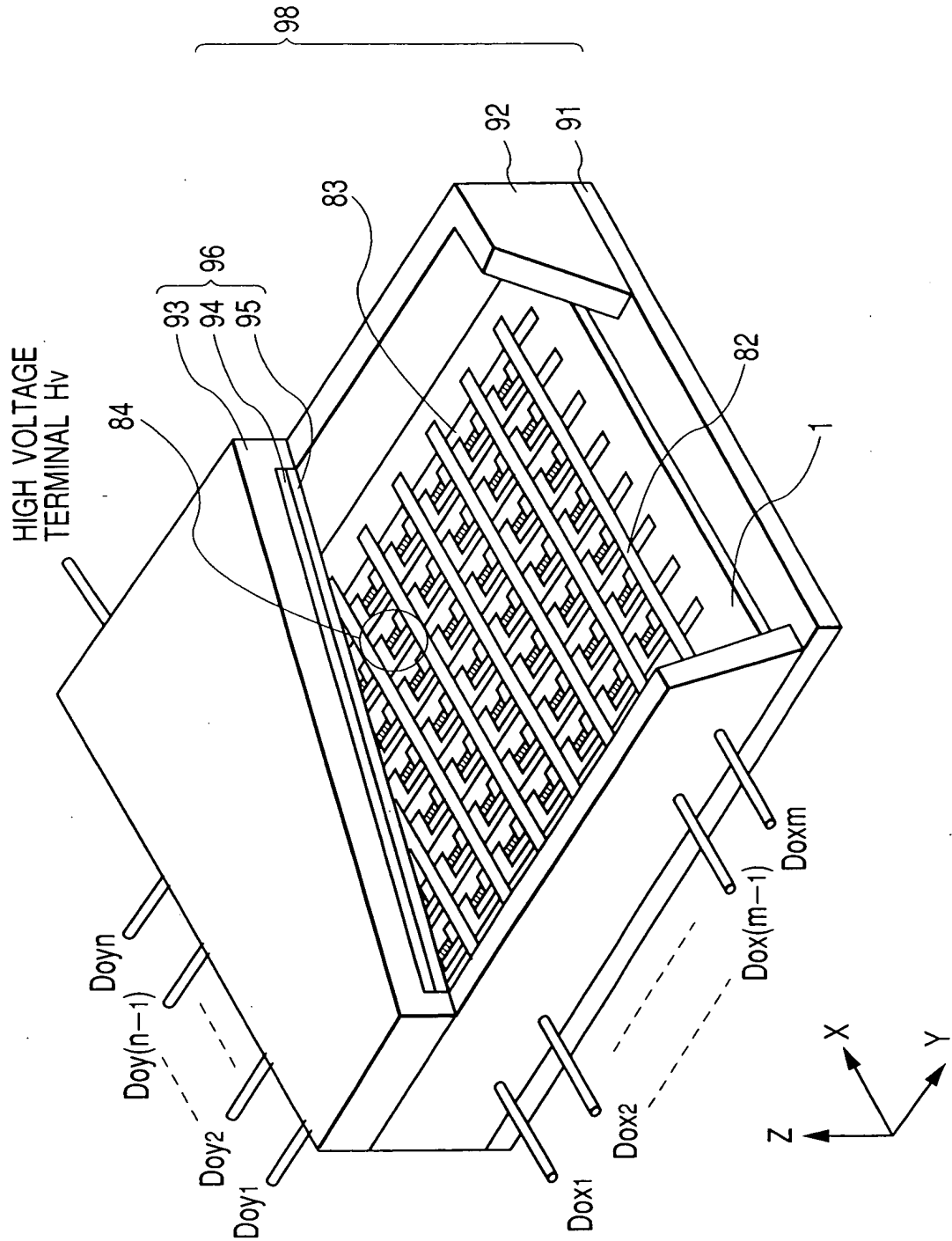


FIG. 9



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FIG. 10

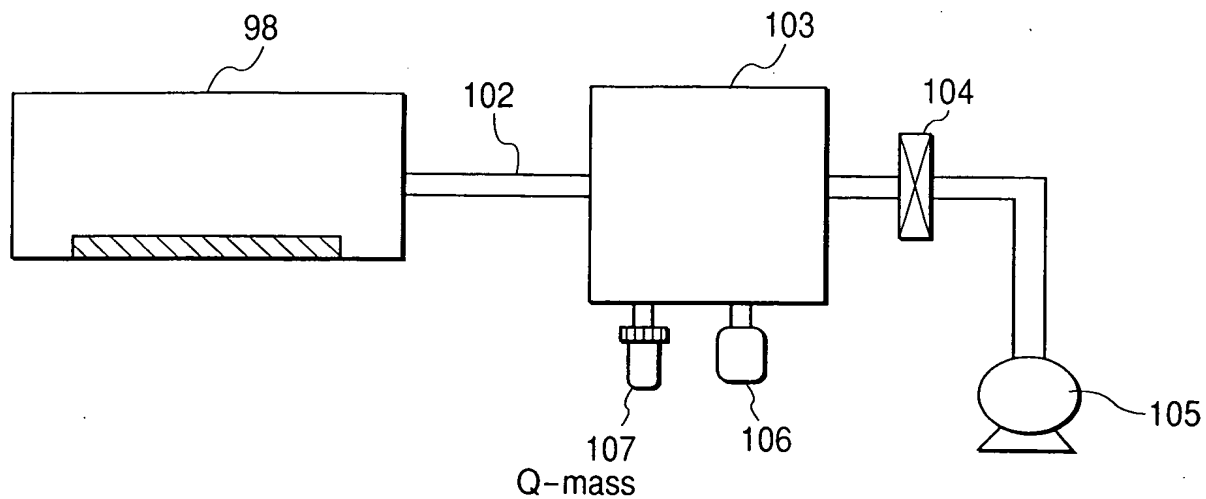
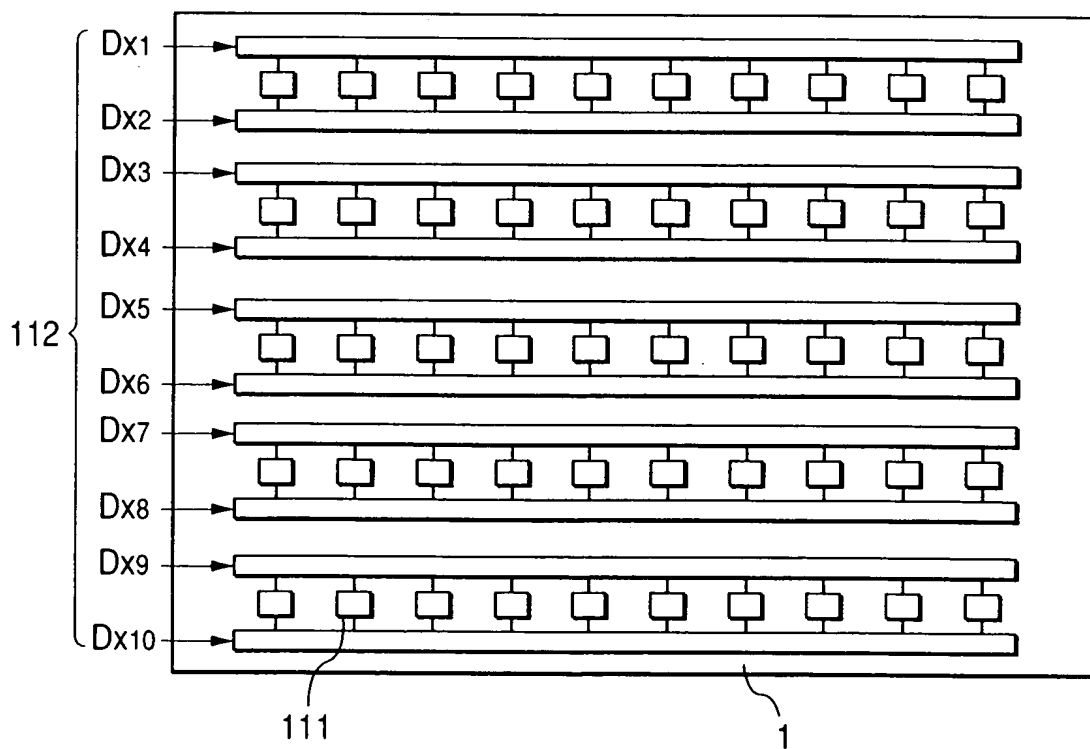


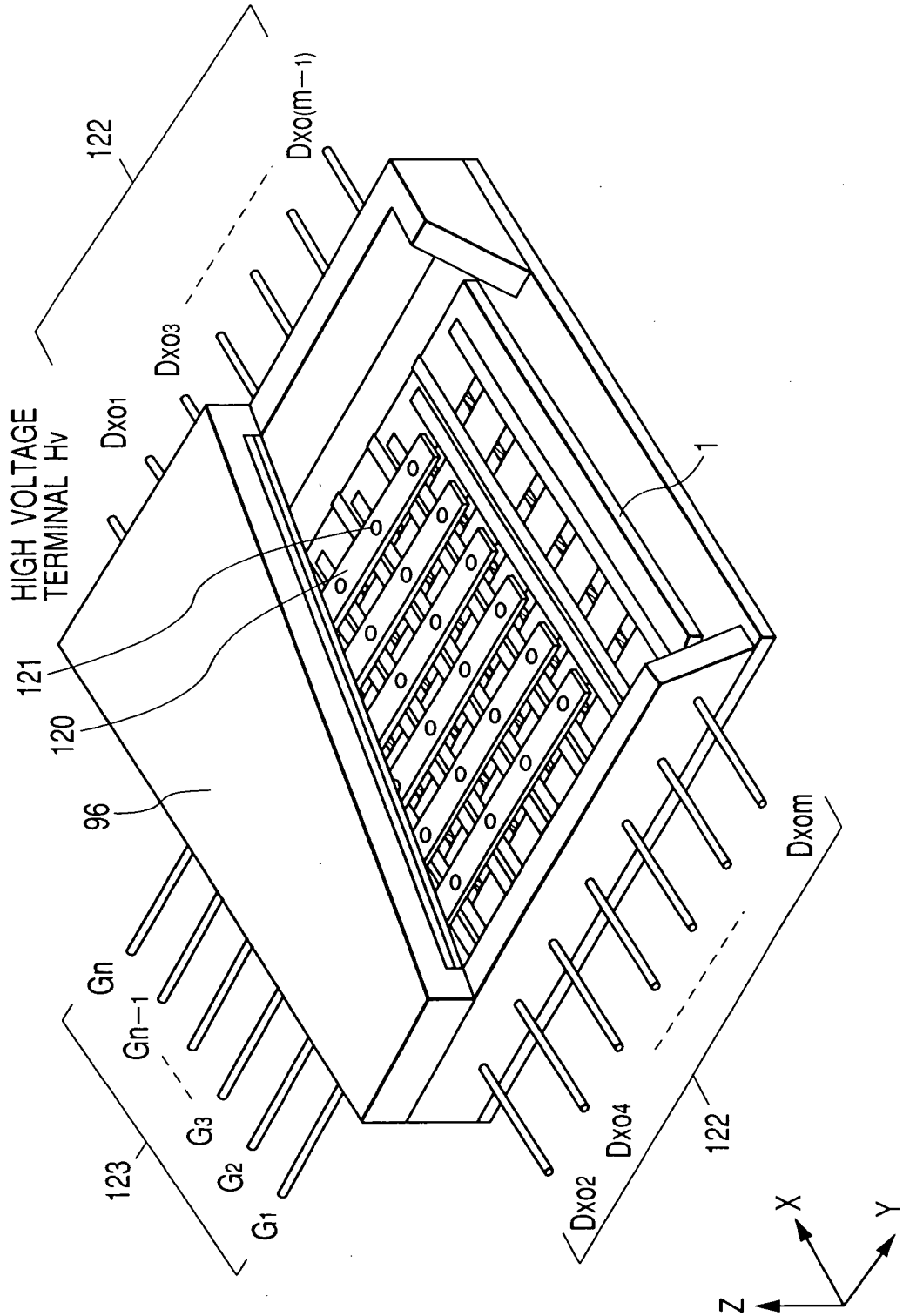
FIG. 11



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FIG. 12



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FIG. 13A

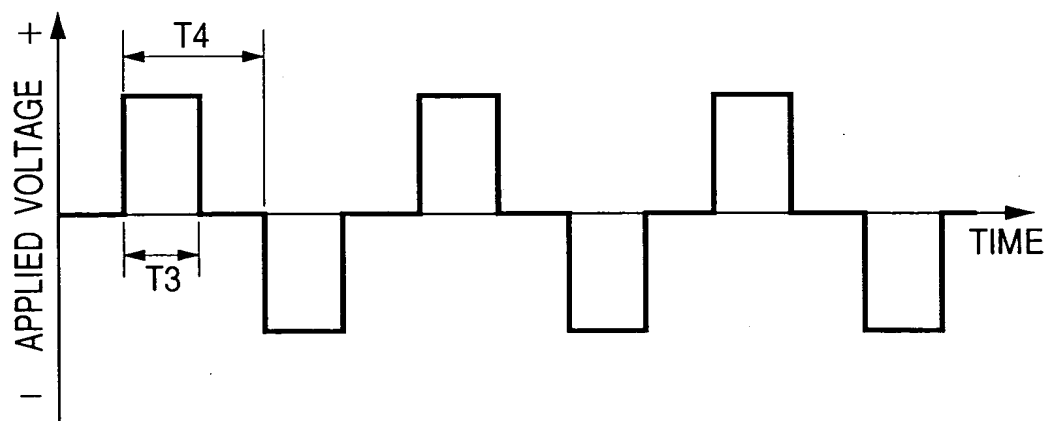


FIG. 13B

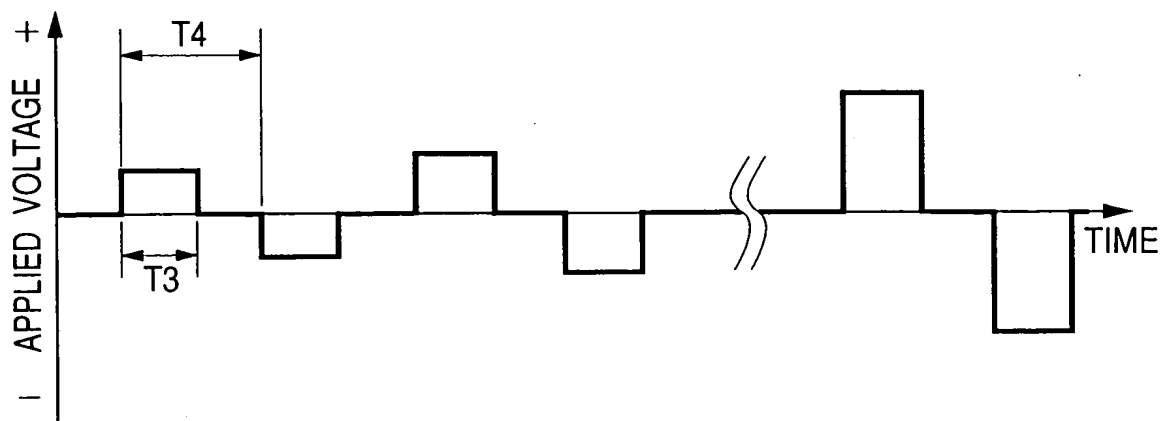


FIG. 14

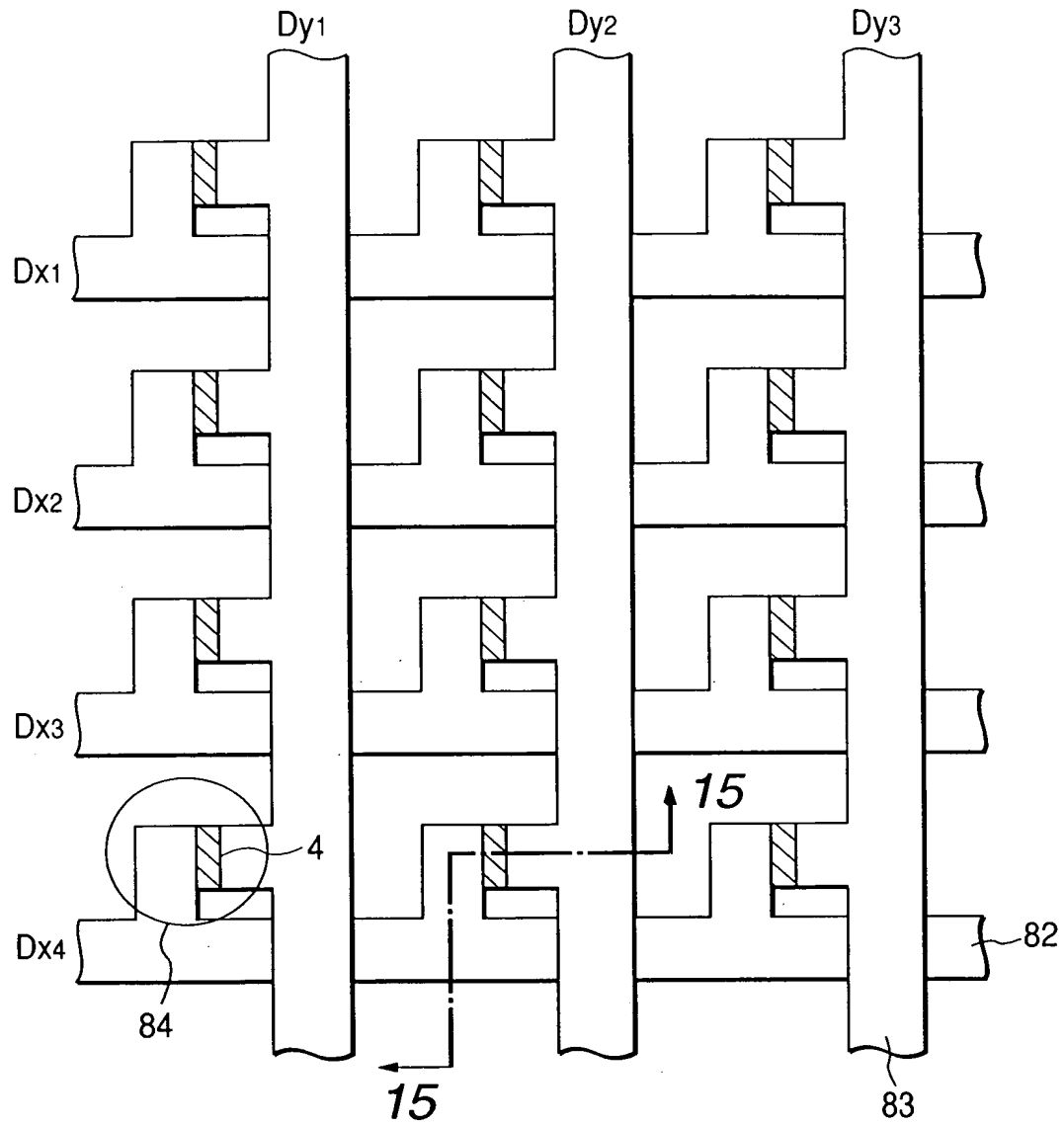
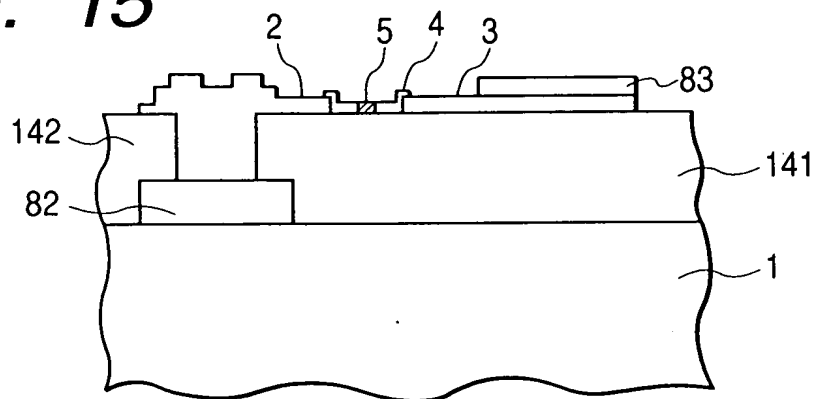


FIG. 15



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FIG. 16A

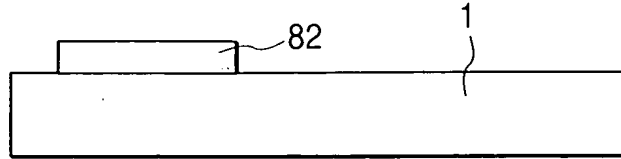


FIG. 16B

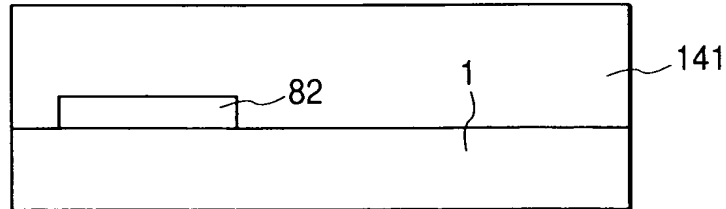


FIG. 16C

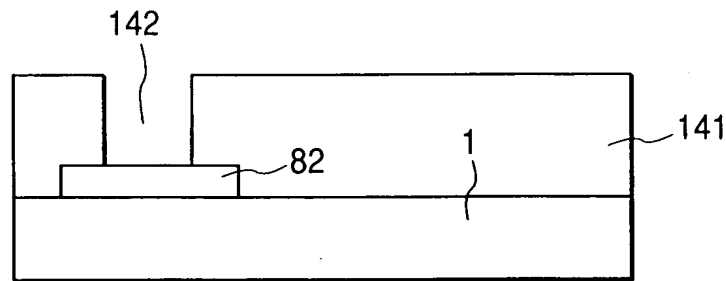
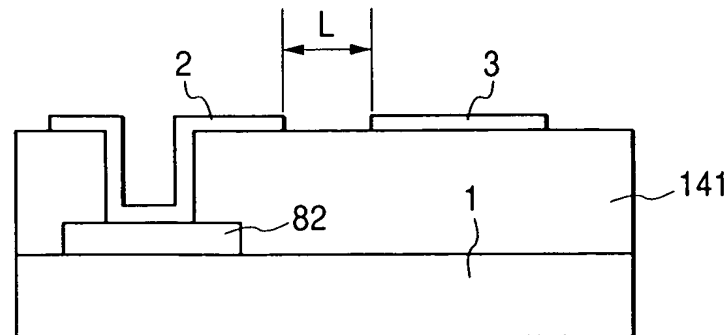


FIG. 16D



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FIG. 17E

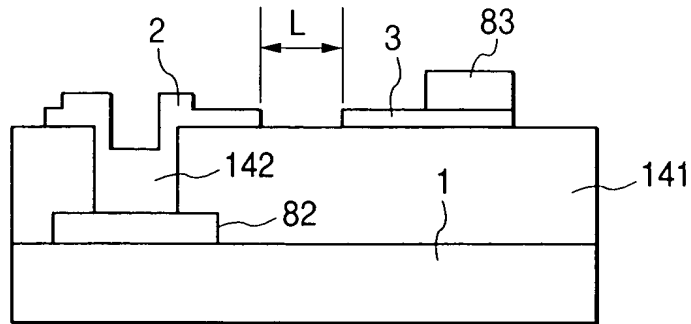


FIG. 17F

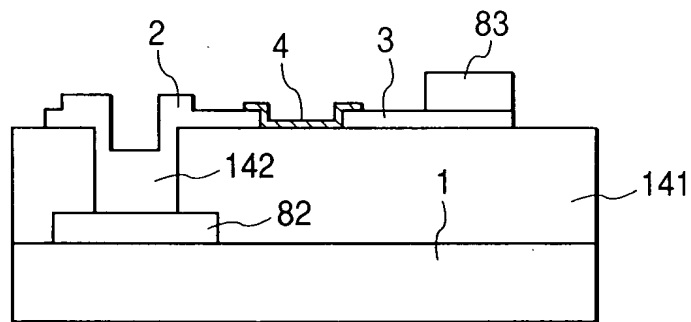


FIG. 17G

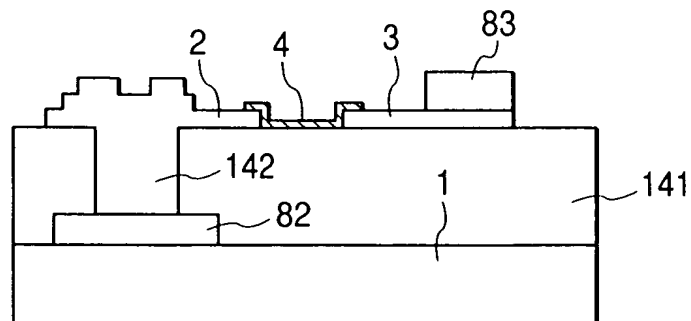


FIG. 18A

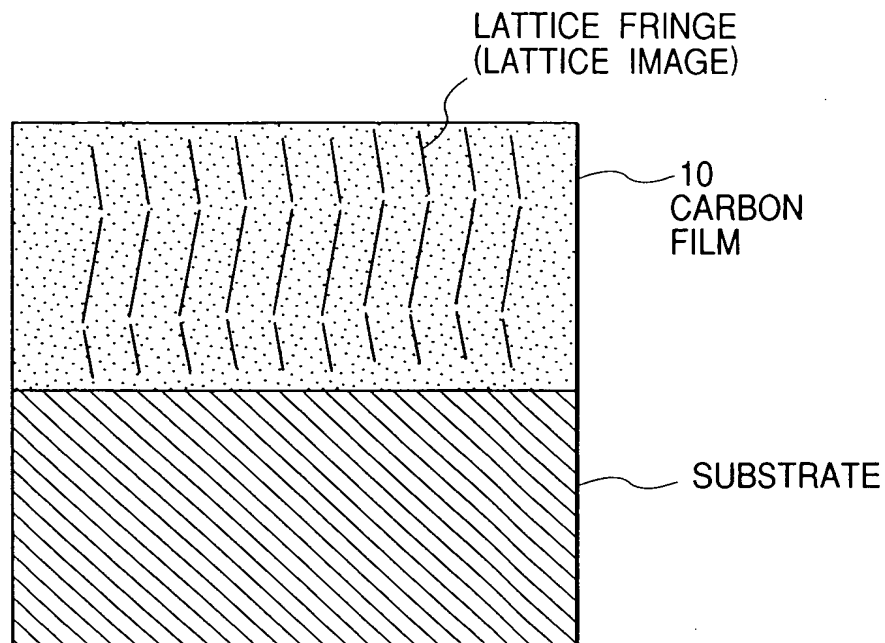
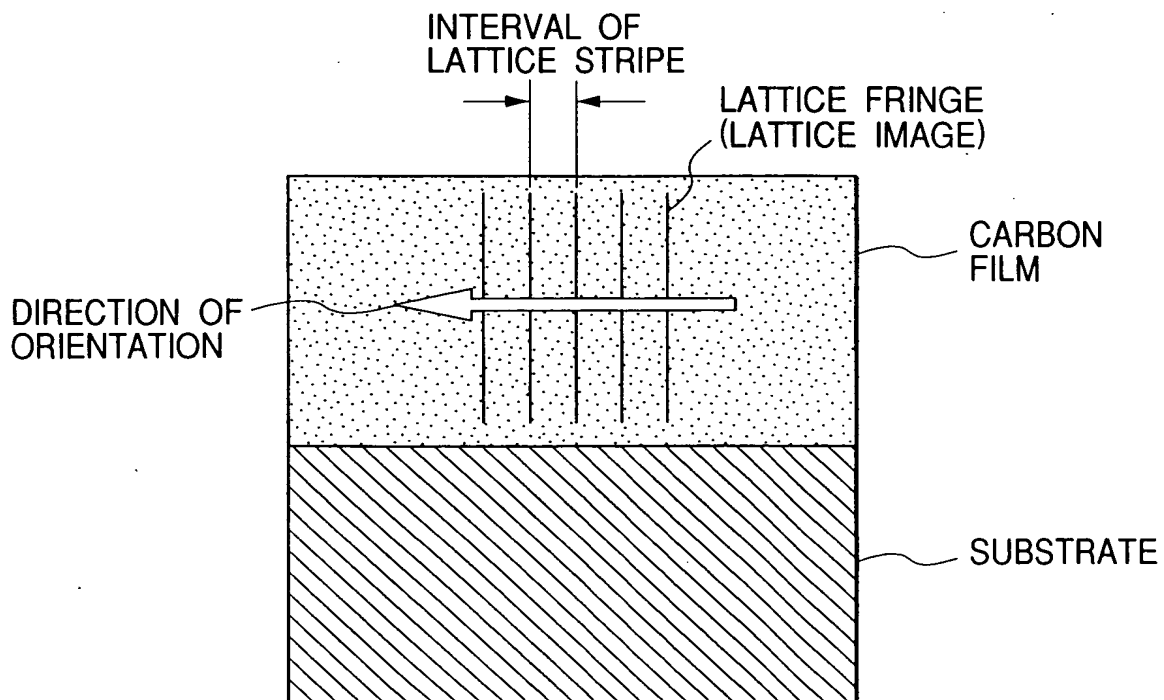


FIG. 18B

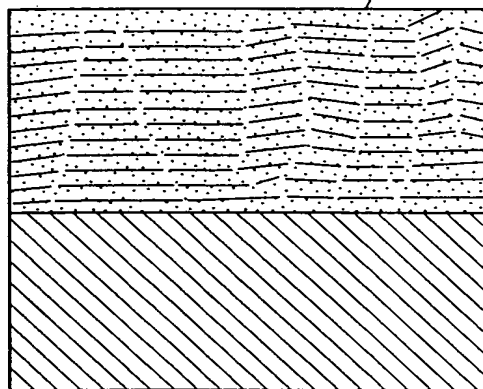


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FIG. 19A

LATTICE FRINGE
(LATTICE IMAGE)



CARBON
FILM

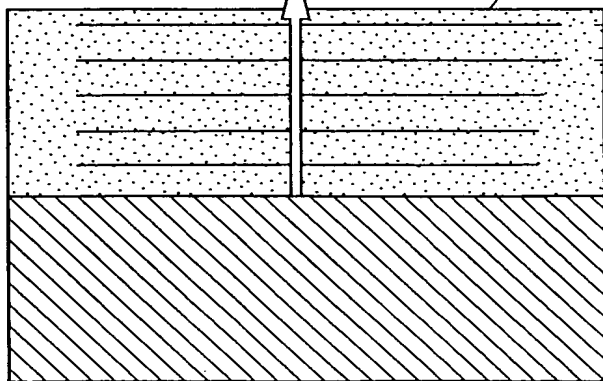
SUBSTRATE OR
CONDUCTIVE FILM

FIG. 19B

DIRECTION OF
ORIENTATION

LATTICE FRINGE
(LATTICE IMAGE)

LATTICE SPACING



CARBON
FILM

SUBSTRATE OR
CONDUCTIVE FILM

FIG. 20

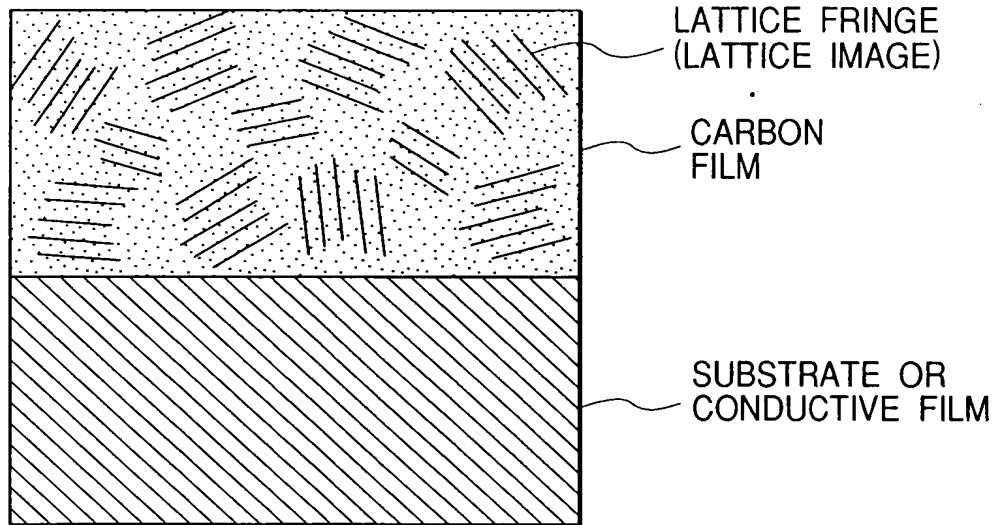
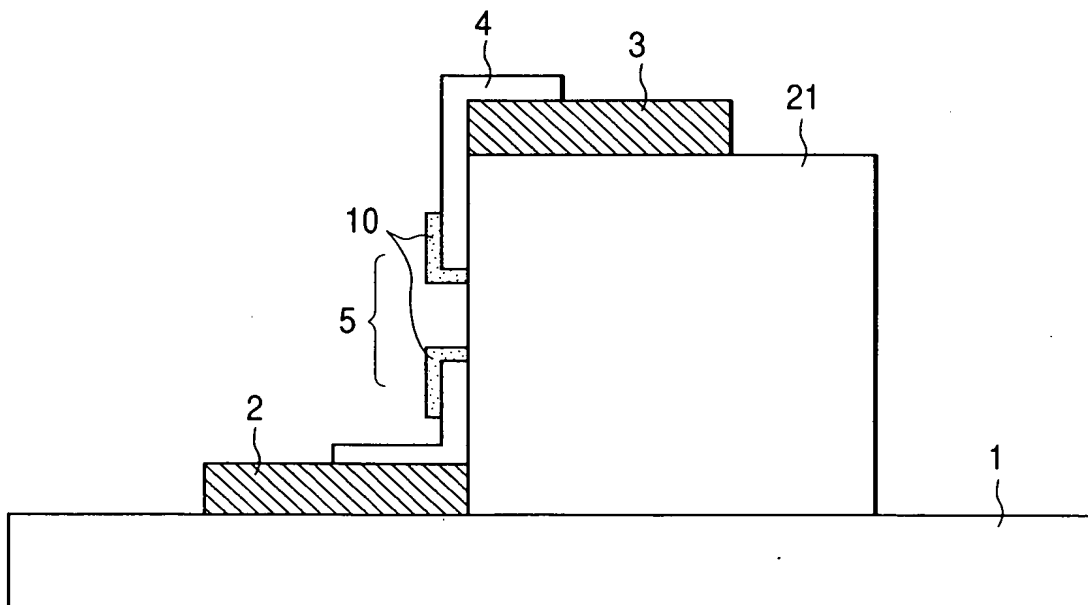


FIG. 21



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FIG. 22A

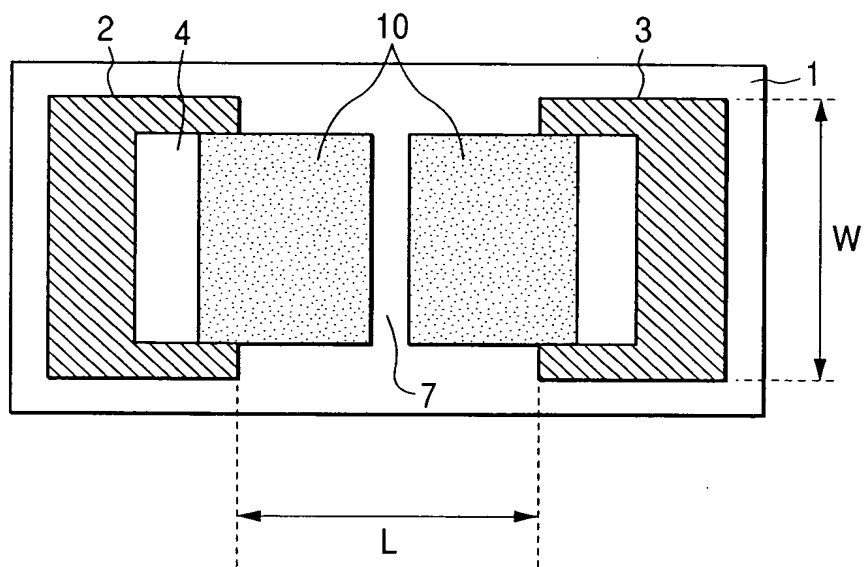


FIG. 22B

